Serial No.: 09/945,033 Art Unit: 2615

AMENDMENTS TO THE CLAIMS

Please amend the claims as indicated hereafter. [Use strikethrough for deleted matter (or double square brackets "[[]]" if the strikethrough is not easily perceivable, i.e., "4" or a punctuation mark) and <u>underlined</u> for added matter.]

1. (Currently amended) A system for initiating capture of images:

a photosensor configured to capture an image;

a processor configured to execute logic for;

determining an exposure value for the image;

computing an exposure value change from a previous exposure value;

comparing the exposure value change to an exposure value change

criteria; and

a memory configured to <u>temporarily</u> store the image when <u>such that when the</u> <u>processor determines that</u> the exposure value change is at least equal to the exposure value change criteria, the <u>image is saved into the memory</u>.

2. (Currently amended) A method for initiating capture of images, the method comprising the steps of:

temporarily capturing an image;

determining an exposure value for the image;

computing an exposure value change from a previous exposure value;

comparing the exposure value change to an exposure value change criteria;

and

eapturing saving the image only when the exposure value change is at least equal to the exposure value change criteria.

- 3. (Original) The method of claim 2, further comprising the step of calculating the previous exposure value from at least one previously captured image.
- 4. (Currently amended) The method of claim 2, wherein the step of eapturing saving further includes the step of storing the image in a memory.

Serial No.: 09/945,033

Art Unit: 2615

5. (Currently amended) The method of claim 4, wherein the step of eapturing saving further includes the step of storing in the memory at least one subsequent image.

- 6. (Currently amended) The method of claim 4, wherein the step of eapturing saving further includes the step of storing in the memory at least one previously captured image.
- 7. (Currently amended) The method of claim 2, wherein the step of eapturing saving further includes the step of exposing the image to film.
 - 8. (Original) The method of claim 2, wherein the image is a still image.
 - 9. (Original) The method of claim 2, wherein the image is a video image.
- 10. (Original) The method of claim 2, further comprising the step of comparing the exposure value to a predefined threshold such that the step of capturing the image when the exposure value change is at least equal to the exposure value change criteria is performed when the exposure value is at least equal to the predefined threshold.
- 11. (Currently amended) A system for initiating capture of images, comprising:

means for temporarily capturing an image;

means for determining an exposure value for the image;

means for computing an exposure value change from a previous exposure value;

means for comparing the exposure value change to an exposure value change criteria; and

means for eapturing saving the image only when the exposure value change is at least equal to the exposure value change criteria.

Serial No.: 09/945,033

Art Unit: 2615

12. (Original) The system of claim 11, further comprising the step of calculating the previous exposure value from at least one previously captured image.

- 13. (Currently amended) The system of claim 11, wherein the means for eapturing saving further includes means for storing the image in a memory.
- 14. (Currently amended) The system of claim 13, wherein the means for eapturing saving further includes means for storing in the memory at least one subsequent image.
- 15. (Currently amended) The system of claim 13, wherein the means for eapturing saving further includes means for storing in the memory at least one previously captured image.
- 16. (Currently amended) The system of claim 11, wherein the means for eapturing saving further includes means for exposing the image to film.
- 17. (Currently amended) A computer readable medium having a program for initiating capture of images, the program comprising logic configured to perform the steps of:

temporarily saving an image;

determining an exposure value for the image;

computing an exposure value change from a previous exposure value;

comparing the exposure value change to an exposure value change criteria; and

capturing saving the image when the exposure value change is at least equal to the exposure value change criteria.

18. (Original) The system of claim 17, wherein the program is further configured to perform the step of calculating the previous exposure value from at least one previously captured image.

Serial No.: 09/945,033 Art Unit: 2615

19. (Original) The system of claim 17, wherein the program is further configured to perform the step of storing the image in a memory.

- 20. (Original) The system of claim 19, wherein the program is further configured to perform the step of storing in the memory at least one subsequent image.
- 21. (Original) The system of claim 19, wherein the program is further configured to perform the step of storing in the memory at least one previously captured image.
- 22. (New) The method of claim 2, wherein the step of temporarily capturing the image further comprises storing in a memory image data corresponding to the captured image.
- 23. (New) The method of claim 22, wherein the step of storing further comprises storing the image data in a temporary image data region of a memory.
- 24. (New) The method of claim 22, wherein the step of saving further comprises storing the image data in an image data region of the memory.